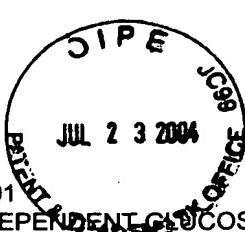


7-26-04

1651P
PATENT
Attorney Docket No. 209529
Date: July 23, 2004
JGW

In re Application of: Hattori et al.
 Application No. 09/781,703
 Filed: February 12, 2001
 For: STABLE PQQ-DEPENDENT GLUCOSE DEHYDROGENASE COMPOSITION



Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

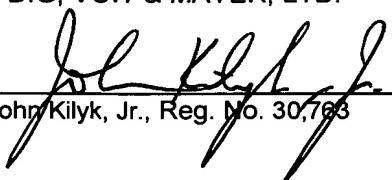
Transmitted herewith is a response to an office action in the subject application.

- Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- Other:
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY	OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00	\$ 0.00		
	subtract time extension fee previously paid		none		(\$ 0.00)	(\$ 0.00)		
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	14	MINUS	20	= 0	x 9=	\$0.00	x 18=	\$0.00
INDEPENDENT	4	MINUS	3	= 1	x 43=	\$0.00	x 86=	\$86.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM				+ 145=	\$0.00	+ 290=	\$0.00	
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$0.00	TOTAL	\$86.00

- The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
 LEYDIG, VOIT & MAYER, LTD.

By 
 John Kilyk, Jr., Reg. No. 30,763

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 180 North Stetson Avenue
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 (312) 616-5600 (telephone)
 (312) 616-5700 (facsimile)

**PATENT**Attorney Docket No. 209259
Client Reference No. 200109/US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Hattori et al.

Application No. 09/781,703

Art Unit: 1651

Examiner: Irene Marx

Filed: February 12, 2001

For: STABLE PQQ-DEPENDENT
GLUCOSE DEHYDROGENASE
COMPOSITION**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Further to the Request for Continued Examination filed March 23, 2004, and in response to the Office Action dated September 23, 2003, please enter the following amendments and consider the following remarks.

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that this Response to Office Action and all accompanying documents are being deposited with the United States Postal Service on July 23, 2004, in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10, Mailing Label Number EV 329751928 US, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)	John Kilyk, Jr.		
Signature		Date	July 23, 2004